

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	@ad<"20020202" and detect\$4 with mov\$3 near2 speed and switch\$3 with request\$3 and radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:22
S2	9	("4365347"   "4670899"   "5212804"   "5309503"   "5603085"   "5623422"   "5737705"   "5809430"   "5903843").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/30 12:06
S3	2	@ad<"20020202" and detect\$4 with mov\$3 near2 speed and switch\$3 same request\$3 and radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 12:56
S4	3	"5548806".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 12:57
S5	2	"6212381".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 12:59
S6	2	"6400953".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:00
S7	3	"6701164".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:00
S8	1215	@ad<"20020202" and switch\$3 with radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 14:42
S9	688	S8 and base near2 station and mobile	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:23
S10	314	S9 and (handoff handover)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:23
S11	0	S10 and switch\$3 and radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:24

## EAST Search History

S12	314	S10 and switch\$3 and radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:40
S13	238	S10 and switch\$3 and radio near2 link\$1 and "455"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:41
S14	87	S13 and speed	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 13:41
S15	19	@ad<"20020202" and handover near2 request same radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 15:02
S16	1357	@ad<"20020202" and (handover handoff switch\$3) with request same mobile same base near2 station	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 17:26
S17	582	@ad<"20020202" and (handover handoff switch\$3) near2 request same mobile same base near2 station	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 16:22
S18	117	@ad<"20020202" and (handover handoff switch\$3) and mov\$3 near2 speed and current\$3 and radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 16:22
S19	5	S18 and 455/444.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 16:23
S20	7125	@ad<"20020202" and (handover handoff switch\$3) same adapt\$4 same \$3adaptive	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 17:58
S21	195	@ad<"20020202" and (handover handoff) same adapt\$4 same \$3adaptive	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 17:28
S22	23658	S21 radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 17:28
S23	53	S21 and radio near2 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 18:21

## EAST Search History

S24	2	"6014566".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/31 08:01
S25	2	"6628958".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/30 20:47
S26	2	"6776546".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/31 08:01
S27	2	"6776546".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/31 08:03
S28	2	"6775546".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/08/31 08:03
S29	2	"6775546".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/08/31 13:53
S30	47	@ad<"20020202" and (mobile wireless cellular portable) same movi\$3 near2 speed and ((mobile wireless portable cellular) (base near2 station)) same select\$3 same (handover handoff)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 17:03
S31	0	@ad<"20020202" and switch\$3 same link\$s same movi\$3 near2 speed and (mobile wireless portable cellular) and base near2 station and (handover handoff)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 14:31
S32	11	@ad<"20020202" and switch\$3 same link\$s and movi\$3 near2 speed and (mobile wireless portable cellular) and base near2 station and (handover handoff)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 14:51
S33	1	10/513326	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 14:48
S34	7	@ad<"20020202" and plurality with radio near2 link\$s and link\$s same (mobile wireless cellular) and (handover handoff) same current\$3 with link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 15:34

## EAST Search History

S35	6	@ad<"20020202" and plurality with radio near2 link\$s and (mobile wireless cellular) same (handover handoff) same current\$3 with link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 15:03
S36	32	@ad<"20020202" and plurality with radio near2 link\$s and link\$s same (mobile wireless cellular) same (handover handoff)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 15:48
S37	5	@ad<"20020202" and plurality with radio near2 link\$s and link\$s and (handover handoff) same mov\$3 same speed\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 15:49
S38	306	@ad<"20020202" and (mobile wireless cellular portable) same movi\$3 near2 speed same (base near2 station)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 17:04
S39	188	@ad<"20020202" and (mobile wireless cellular portable) with movi\$3 near2 speed with (base near2 station)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 17:04
S40	74	S39 and "455"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 17:06
S41	8255	S39 and "455"/\$.ccls. and handoff or handover	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 17:07
S42	24	S39 and "455"/\$.ccls. and (handoff or handover)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 17:07
S43	3	@ad<"20020202" and soft near2 (handover handoff) same link\$1 same mov\$3 with speed	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/08 18:00
S44	9	@ad<"20020202" and soft near2 (handover handoff) same mov\$3 with speed and link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/09 07:11
S45	15	@ad<"20020202" and soft near2 (handover handoff) and (switch\$3 select\$3) same (rf frequency link\$1) same mov\$3 with speed same (mobile cellular terminal portable pda wireless)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/09 07:13

## EAST Search History

S46	18	@ad<"20020202" and (handover handoff) and measur\$4 same (radio frequency) with link\$1 and (mobile cellular handheld portable \$4phone) same mov\$3 near4 speed\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/16 08:56
S47	6	@ad<"20020202" and (handover handoff) and measur\$4 same radio with link\$1 same base near2 station and (mobile cellular handheld portable \$4phone) same mov\$3 near4 speed\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/16 09:01
S48	1	("5396645").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/16 08:58
S49	31	@ad<"20020202" and (handover handoff) and measur\$4 same radio with link\$1 same base near2 station and (mobile cellular handheld portable \$4phone) and switch\$3 near5 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/16 10:08
S50	1	@ad<"20020202" and measur\$4 same radio with link\$1 same base near2 station and switch\$3 near5 link\$1 same mov\$3 near3 speed	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/16 09:07
S51	1	@ad<"20020202" and 370/331, 332.ccls. and (handover handoff) and measur\$4 same radio with link\$1 same base near2 station and (mobile cellular handheld portable \$4phone) and switch\$3 near5 link\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/02/16 10:09
S52	10	("5422909"   "5594946"   "5822699"   "5901354"   "5913167"   "5920549"   "5920550"   "5956641"   "5987012"   "6021123").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/16 10:10
S53	17	("4698839"   "4811380"   "5081671"   "5146609"   "5175867"   "5200957"   "5280630"   "5289525"   "5448750"   "5513380"   "5530912"   "5640414"   "5640679"   "5710585"   "5711003"   "5722072"   "5749055").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/16 10:11
S54	508	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 and high\$2 with frequency and low\$2 with frequency	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 08:52

## EAST Search History

S55	367	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 and high\$2 with frequency and low\$2 with frequency and select\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 08:44
S56	23	S55 and "455"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 08:44
S57	0	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 same (mobile cellular pda \$4phone handset handheld) and select\$3 same high\$2 with frequency same speed\$3 with information	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 08:53
S58	2	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 same (mobile cellular pda \$4phone handset handheld) and select\$3 same high\$2 with frequency same speed\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 08:59
S59	0	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 same (mobile cellular pda \$4phone handset handheld) and select\$3 same high\$2 with frequency near2 band same speed\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 08:59
S60	6	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 same (mobile cellular pda \$4phone handset handheld) and select\$3 same frequency near2 band	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 09:14
S61	10	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 same (mobile cellular pda \$4phone handset handheld) and frequency near1 band same speed	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 09:18
S62	0	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 same (mobile cellular pda \$4phone handset handheld) and frequency near1 band same speed and (confirm\$6 verif\$5) with signal\$1 same tim\$5 .clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 16:34
S63	0	@ad<"20010707" and (mobile cellular pda \$4phone handset handheld) same extract\$3 same(confirm\$6 verif\$5) with signal\$1 same tim\$5 .clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 09:22

## EAST Search History

S64	52	@ad<"20010707" and (mobile cellular pda \$4phone handset handheld) same(confirm\$6 verif\$5) with signal\$1 same tim\$5 .clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 09:22
S65	1	@ad<"20010707" and detect\$3 near2 speed\$3 same mov\$3 and frequency near1 band same speed and (confirm\$6 verif\$5) with signal\$1 .clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/03/22 09:30